

CLAIM AMENDMENTS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A method of cancelling a pending notify command at a target device comprising:
- a. sending a cancelling command over a network from a controlling device to the target device, wherein the cancelling command is a status command sent while the pending notify command is pending; and
 - b. cancelling the pending notify command at the target device when the cancelling command is received while the pending notify command is pending.

Claims 2-4 (canceled).

5. (original) The method as claimed in claim 1 wherein the network substantially complies with a version of the IEEE 1394 standard.

6. (original) The method as claimed in claim 5 wherein the cancelling command substantially complies with a version of the AV/C protocol.

7. (currently amended) A target device for communicating with a controlling device over a network, the target device comprising:
- a. means for communicating with the controlling device over the network, the means for communicating including ability to receive a notify command from the controlling device, issue an interim response to the notify command to the controlling device and receive a cancelling command from the controlling device, wherein the cancelling command is a status command sent while the pending notify command is pending; and
 - b. means for cancelling coupled to the means for communicating for cancelling a pending notify command if a cancelling command is received from the controlling device while the pending notify command is pending.

Claims 8-10 (canceled).

1 11. (original) The target device as claimed in claim 7 wherein the network substantially
2 complies with a version of the IEEE 1394 standard.

1 12. (original) The target device as claimed in claim 11 wherein the cancelling command
2 substantially complies with a version of the AV/C protocol.

1 13. (currently amended) A target device configured to communicate with a controlling
2 device over a network, the target device comprising:
3 a. an interface circuit configured to communicate with the controlling device over
4 the network, the interface circuit including ability to receive a notify command
5 from the controlling device, issue an interim response to the notify command and
6 receive a cancelling command from the controlling device, wherein the cancelling
7 command is a status command sent while the pending notify command is pending;
8 and
9 b. a control circuit coupled to the interface circuit to cancel a pending notify
10 command if a cancelling command is received from the controlling device while
11 the pending notify command is pending.

Claims 14-16 (canceled).

1 17. (original) The target device as claimed in claim 13 wherein the network substantially
2 complies with a version of the IEEE 1394 standard.

1 18. (original) The target device as claimed in claim 17 wherein the cancelling command
2 substantially complies with a version of the AV/C protocol.

19. (canceled).

- 1 20. (currently amended) A network of devices coupled together comprising:
2 a. a controlling device configured to send a cancelling command to cancel a pending
3 notify command, wherein the cancelling command is a status command sent while
4 the pending notify command is pending; and
5 b. a target device including:
6 i. an interface circuit configured to communicate with the controlling device
7 to receive the cancelling command from the controlling device; and
8 ii. a control circuit coupled to the interface circuit to cancel a pending notify
9 command if the cancelling command is received from the controlling
10 device while the pending notify command is pending.

Claims 21-23 (canceled).

- 1 24. (original) The network of devices as claimed in claim 20 wherein the target device is
2 coupled to the controlling device over a network substantially complying with a version of the
3 IEEE 1394 standard.

- 1 25. (original) The network of devices as claimed in claim 20 wherein the cancelling
2 command substantially complies with a version of the AV/C protocol.

- 1 26. (currently amended) A network of devices coupled together by a standard IEEE 1394
2 serial bus comprising:
3 a. a controlling device in communication with the standard IEEE 1394 serial bus and
4 configured for sending a cancelling command over the standard IEEE 1394 serial
5 bus, wherein the cancelling command is a status command sent while the pending
6 notify command is pending; and
7 b. a target device in communication with the standard IEEE 1394 serial bus and
8 configured for receiving the cancelling command and cancelling a pending notify
9 command if the cancelling command is received while the pending notify
10 command is pending.

Claims 27-29 (canceled).

Please add the following new claims:

1 30. (new) A method of cancelling a pending notify command at a target device comprising:
2 a. sending a cancelling command over a network from a controlling device to the
3 target device, wherein the cancelling command is a duplicate of the pending notify
4 command sent while the pending notify command is pending; and
5 b. cancelling the pending notify command at the target device when the cancelling
6 command is received while the pending notify command is pending.

1 31. (new) The method as claimed in claim 30 wherein the network substantially complies
2 with a version of the IEEE 1394 standard.

1 32. (new) The method as claimed in claim 31 wherein the cancelling command substantially
2 complies with a version of the AV/C protocol.

1 33. (new) A target device for communicating with a controlling device over a network, the
2 target device comprising:
3 a. means for communicating with the controlling device over the network, the means
4 for communicating including ability to receive a notify command from the
5 controlling device, issue an interim response to the notify command to the
6 controlling device and receive a cancelling command from the controlling device,
7 wherein the cancelling command is a duplicate of the pending notify command
8 sent while the pending notify command is pending; and
9 b. means for cancelling coupled to the means for communicating for cancelling a
10 pending notify command if a cancelling command is received from the controlling
11 device while the pending notify command is pending.

1 34. (new) The target device as claimed in claim 33 wherein the network substantially
2 complies with a version of the IEEE 1394 standard.

1 35. (new) The target device as claimed in claim 34 wherein the cancelling command
2 substantially complies with a version of the AV/C protocol.

1 36. (new) A target device configured to communicate with a controlling device over a
2 network, the target device comprising:

- 3 a. an interface circuit configured to communicate with the controlling device over
4 the network, the interface circuit including ability to receive a notify command
5 from the controlling device, issue an interim response to the notify command and
6 receive a cancelling command from the controlling device, wherein the cancelling
7 command is a duplicate of the pending notify command sent while the pending
8 notify command is pending; and
9 b. a control circuit coupled to the interface circuit to cancel a pending notify
10 command if a cancelling command is received from the controlling device while
11 the pending notify command is pending.

1 37. (new) The target device as claimed in claim 36 wherein the network substantially
2 complies with a version of the IEEE 1394 standard.

1 38. (new) The target device as claimed in claim 37 wherein the cancelling command
2 substantially complies with a version of the AV/C protocol.

1 39. (new) A network of devices coupled together comprising:

- 2 a. a controlling device configured to send a cancelling command to cancel a pending
3 notify command, wherein the cancelling command is a duplicate of the pending
4 notify command sent while the pending notify command is pending; and
5 b. a target device including:
6 i. an interface circuit configured to communicate with the controlling device
7 to receive the cancelling command from the controlling device; and
8 ii. a control circuit coupled to the interface circuit to cancel a pending notify
9 command if the cancelling command is received from the controlling
10 device while the pending notify command is pending.

1 40. (new) The network of devices as claimed in claim 39 wherein the target device is
2 coupled to the controlling device over a network substantially complying with a version of the
3 IEEE 1394 standard.

1 41. (new) The network of devices as claimed in claim 39 wherein the cancelling command
2 substantially complies with a version of the AV/C protocol.

1 42. (new) A network of devices coupled together by a standard IEEE 1394 serial bus
2 comprising:

- 3 a. a controlling device in communication with the standard IEEE 1394 serial bus and
4 configured for sending a cancelling command over the standard IEEE 1394 serial
5 bus, wherein the cancelling command is a duplicate of the pending notify
6 command sent while the pending notify command is pending; and
7 b. a target device in communication with the standard IEEE 1394 serial bus and
8 configured for receiving the cancelling command and cancelling a pending notify
9 command if the cancelling command is received while the pending notify
10 command is pending.